

#### United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

26389

7590

09/16/2003

CHRISTENSEN, O'CONNOR, JOHNSON, KINDNESS, PLLC 1420 FIFTH AVENUE SUITE 2800 SEATTLE, WA 98101-2347 EXAMINER

LEWIS, RALPH A

ART UNIT

CLASS-SUBCLASS

3732

606-170000

DATE MAILED: 09/16/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/629,771	07/31/2000	Mark H. Wyzgala	BSC0114052	5428

TITLE OF INVENTION: EXPANDABLE ABLATION BURR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	12/16/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

**Commissioner for Patents** Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 26389 7590 09/16/2003

CHRISTENSEN, O'CONNOR, JOHNSON, KINDNESS, **PLLC** 1420 FIFTH AVENUE **SUITE 2800** SEATTLE, WA 98101-2347

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

	ansimitted to the OSI TO, on the date indicated below.
(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/629.771	07/31/2000	Mark H. Wyzgala	BSC0114052	5428

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EXA	MINER	ART UN	T	CLASS-SUBCLASS		
LEWIS,	RALPH A	3732		606-170000	_	
R 1.363). ☐ Change of correspond Address form PTO/SB/	ce address or indication of "Fedence address (or Change of Color) attached.  tion (or "Fee Address" Indicat or more recent) attached. Use	orrespondence	names o agents O firm (hav agent) as	finting on the patent front page f up to 3 registered patent or, alternatively, (2) the name wing as a member a registered and the names of up to 2 registered or agents. If no name is lister trinted.	attorneys or 1e of a single lattorney or 2stered patent	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

Please sheet the appropriate assigned sategory or coto	rories (will not be printed on the netent):	□ individual	Decreation or other private group ontity.
Please check the appropriate assignee category or category 4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):	- individual	□ corporation or other private group entity □ government
☐ Issue Fee	☐ A check in the amo	ount of the fee(s)	is enclosed.
☐ Publication Fee	☐ Payment by credit	card. Form PTO-	2038 is attached.
☐ Advance Order - # of Copies	The Director is he Deposit Account Nur	ereby authorized	by charge the required fee(s), or credit any overpayment, to (enclose an extra copy of this form).
Director for Patents is requested to apply the Issue Fee	and Publication Fee (if any) or to re-apply	any previously p	paid issue fee to the application identified above.
(Authorized Signature)	(Date)		
NOTE; The Issue Fee and Publication Fee (if requother than the applicant; a registered attorney or a interest as shown by the records of the United States	ired) will not be accepted from anyone gent; or the assignee or other party in Patent and Trademark Office.		
This collection of information is required by 37 CF obtain or retain a benefit by the public which is to application. Confidentiality is governed by 35 U.S.C. estimated to take 12 minutes to complete, including completed application form to the USPTO. Time vecase. Any comments on the amount of time you suggestions for reducing this burden, should be sen Patent and Trademark Office, U.S. Department 22313-1450. DO NOT SEND FEES OR COMPL SEND TO: Commissioner for Patents, Alexandria, V	file (and by the USPTO to process) an 122 and 37 CFR 1.14. This collection is gathering, preparing, and submitting the vill vary depending upon the individual require to complete this form and/or t to the Chief Information Officer, U.S. of Commerce, Alexandria, Virginia ETED FORMS TO THIS ADDRESS.		
Under the Paperwork Reduction Act of 1995, no collection of information unless it displays a valid Ol	persons are required to respond to a MB control number.		



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26389	7590 09/16/2003		EXAMINER	
CHRISTENSEN, O'CONNOR, JOHNSON, KINDNESS,		LEWIS, RALPH A		
PLLC 1420 FIFTH AV	'ENUE		ART UNIT	PAPER NUMBER
SUITE 2800 SEATTLE, WA	98101-2347		3732	12
~~, *****			DATE MAILED: 09/16/2003	(0)

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 88 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 88 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/629,771	07/31/2000	Mark H. Wyzgala	Mark H. Wyzgala BSC0114052 5428	5428	
26389 7590 09/16/2003 CHRISTENSEN, O'CONNOR, JOHNSON, KINDNESS,		EXAM	EXAMINER		
		LEWIS, RALPH A			
PLLC 1420 FIFTH AVE	INUE		ART UNIT	PAPER NUMBER	
SUITE 2800		3732			
SEATTLE, WA 9	8101-2347		DATE MAILED: 09/16/2003	3	

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
	09/629,771	WYZGALA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Ralph A. Lewis	3732	
	Traipityt. Levils	0702	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in (S) or other appropriate common (S) (S) This application is some some (S)	n this application. If not include unication will be mailed in due	ed course. <b>THIS</b>
1. ☑ This communication is responsive to <u>amendment A, rece</u>	ived 28 August 2003.		
2. 🗵 The allowed claim(s) is/are <u>1-14, 17-21, and 23-32 (renu</u>			
3. 🛛 The drawings filed on <u>31 July 2000</u> are accepted by the E			
4.  Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d) o	or (f).	
a) 🔲 All b) 🔲 Some* c) 🔲 None of the:			
<ol> <li>Certified copies of the priority documents have</li> </ol>	e been received.		
<ol><li>Certified copies of the priority documents have</li></ol>	e been received in Application	on No	
3.  Copies of the certified copies of the priority de	ocuments have been receive	d in this national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).	•		
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority		• • • • • • • • • • • • • • • • • • • •	
(a) ☐ The translation of the foreign language provisional			
6. ⊠ Acknowledgment is made of a claim for domestic priority of	under 35 U.S.C. §§ 120 and/	or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of the colonial colonial in ABANDONMENT of the colonial colonial in ABANDONMENT of the colonial	f this application. THIS THF	REE-MONTH PERIOD IS NOT	EXTENDABLE.
7.  A SUBSTITUTE OATH OR DECLARATION must be sub NFORMAL PATENT APPLICATION (PTO-152) which gives rea			OTICE OF
B. CORRECTED DRAWINGS must be submitted.	•		
(a) ☐ including changes required by the Notice of Draftspe	erson's Patent Drawing Revie	ew ( PTO-948) attached	
1)  hereto or 2)  to Paper No			
(b) ☐ including changes required by the proposed drawing		ch has been approved by the E	
(c) including changes required by the attached Examine	er's Amendment / Comment o	or in the Office action of Paper	No
Identifying indicia such as the application number (see 37 CFR each sheet.	1.84(c)) should be written on t	he drawings in the front (not the	back) of
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR			Note the
Attachment(s)			
1☐ Notice of References Cited (PTO-892)	2☐ Notice o	of Informal Patent Application (	PTO-152)
Notice of Draftperson's Patent Drawing Review (PTO-948)		w Summary (PTO-413), Paper	No
□ Information Disclosure Statements (PTO-1449), Paper No. □ Examiner's Comment Regarding Requirement for Deposit	· <del>-·</del>	er's Amendment/Comment er's Statement of Reasons for <i>i</i>	Allowanaa
of Biological Material	o∟i Examin 9∐ Other "		niowaric <del>e</del>
		A	
		Ralph A. Lewis	
		Primary Examiner 4443732	